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		0-1390 U.S. Department of Commerce Patent and Trademark Office	ATTORNEY'S DOCKET					
	V 01-20 R A N	ISMITTAL LETTER TO THE UNITED STATES DESIGNAT	NUMBER					
		OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35	SC12208ET					
15866		( ,		LLC ADDITION NO				
<u>6</u> 6			11	U.S. APPLICATION NO.				
<u> </u>		INTERNATIONAL APPLICATION NO.	INTERNATIONAL	PRIORITY DATE				
S			FILING DATE	CLAIMED				
PT		PCT/EP2003/050905	NOVEMBER 27, 20	03 DECEMBER 3, 2002				
TIT	LE C	F INVENTION:		, , , , , , , , , , , , , , , , , , , ,				
AR	RAN	GEMENT, PHASE LOCKED LOOP AND METHOD FOR NOISE SHAPING IN	A PHASE-LOCKED LO	OOP				
AP	PLIC.	ANT(S) FOR DO/EO/US						
		S BEAULATON ET AL; It herewith submits to the United States Designated/Elected Office (DO/EO/US) the	following items and oth	per information:				
		-	ronowing items and ou	ici imormation.				
1.	X	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.	S.C. 371.					
3.	X	This express request to begin national examination procedures (35 U.S.C. 371(f)) The submission	sion must include					
		items (5), (6), (9) and (21) indicated below.		· · · · ·				
4.		The US has been elected (Article 31).						
5.	X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
		a.  is attached hereto (required only if not transmitted by the International Bureau).						
		b. X has been communicated by the International Bureau.						
		c. $\square$ is not required, as the application was filed in the United States Receiving Office	(RO/US).					
6.		An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2	2)).					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C.	371(c)(3)).					
		a. are attached hereto (required only if not communicated by the International Bureau	u).					
		b.  have been communicated by the International Bureau.						
		c.  have not been made; however, the time limit for making such amendments has NO	OT expired.					
		d. have not been made and will not be made.						
8.	П	An English language translation of the amendments to the claims under PCT Article 19 (35 U	J.S.C. 371(c)(3)).					
9.	IXI	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	П	An English language translation of the annexes to the International Preliminary Examination	Report under PCT Article	36 (35 U.S.C. 371(c)(5)).				
	_		•					
Iten	ns 11 :	to 20 below concern document(s) or information included:  An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3	3.28 and 3.31 is included.					
13.	X	A preliminary amendment.						
14.								
15.								
16								
17								
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	Return Postcard							

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US. Application No. (if known, see 27 GFR). 5)		(5) International	International Application No.		Attorney Docket Number		
US. Application No. (if known, see 27 GFRL5)		PCT/EP2	PCT/EP2003/050905		SC12208ET		
21. X The following	g fees are submitted:	CALCULATIONS	PTO USE ONLY				
Basic National Fee (37 C)							
Neither international pro	eliminary examination fee fee (37 CFR 1.445(a)(2)) a report not prepared by the		•				
International preliminar USPTO but Internationa	y examination fee (37 CF) al Search Report prepared	·					
	y examination fee (37 CF fee (37 CFR 1.445 (a)(2))						
International preliminar but all claims did not sa	y examination fee (37 CF) tisfy provisions of PCT A						
Intentional preliminary and all claims satisfied	examination fee (37 CFR provisions of PCT Article						
	ENTER APPROPI	RIATE BASIC FEE A	MOUNT =	\$1000			
Surcharge of \$130.00 for f		claration later than 30 mor		\$			
claimed priority date (37 C CLAIMS	CFR 1.492(e)).  NUMBER FILED	NUMBER EXTRA	T RATE				
Total Claims	- 20 =		X \$18.00	\$	T		
Independent Claims	- 3 =		X \$86.00	\$			
MULTIPLE DEPENDENT CLA			+\$290.00	\$			
	т.	OTAL OF ABOVE CA	A CULATIONS -	\$			
Applicant claims small		OTAL OF ABOVE CA		\$			
are reduced by ½.	entity status. See 57 CFF						
			SUBTOTAL =	\$			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$			
		\$					
Fee for recording the enclacecompanied by an approp	osed assignment (37 CFR priate cover sheet (37 CFR	\$40					
		ES ENCLOSED =	\$ 1040				
				Amount to be refunded:	\$		
	·			charged:	\$		
a. A check in the	amount of \$	to cover the above fe	ees is enclosed.				
b. X Please charge n	ny Deposit Account No. <u>50</u>	3079 in the amount of \$1	040 to cover the above	fees.			
	by of this sheet is enclosed						
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any							
overpayment to Deposit Account No. <u>503079</u> . A duplicate copy of this sheet is enclosed.  d.  Fees are to be charges to a credit card. WARNING: Information on this form may become public. Credit card							
d. Fees are to be charges to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
Note: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.							
(1-2-4)							
Send all correspondence to:  Day'd G. Dolezal							
Freescale Semiconducto	or, Inc.	1	Attorney for Applicant(s)				
Law Department 7700 W. Parmer Lane			Reg. No.: 41,711 Felephone: 512.996.6	6839			
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Austin, Texas 78729							

FORM PT0-1390 (REV 01-2003) page 2 of 2